Daily Situation Summary
March 30, 2020 @ 10:00

Coronavirus Disease 2019 (COVID-19)

Always check with trusted sources for the latest accurate information about novel coronavirus.

- **World Health Organization**
- **Centers for Disease Control and Prevention**
- **California Department of Public Health**
- **County Department/Public Health**
- **Residents in most counties can call 2-1-1**

This can't be real? Fact-checking resources.
- **https://www.boomlive.in/**
- **https://www.snopes.com/**

FEMA has created a rumor control link for COVID-19.
- **https://www.fema.gov/coronavirus-rumor-control**

Quick Reference Sheet

Global Update:

Total cases:	**638,146**	**(128,982 new)**
Total deaths:	**30,039**	**(6,704 new)**
Mortality rate:	**4.7%**	**up 0.2%**

- More detail on page 3

National Update:

Total cases:	**122,653**	**(54,213 new)**
Total deaths:	**2,112 994**	**(1,118 new)**
Mortality rate:	**1.8%**	**up 0.4%**

- More detail on page 5

State California Update:

Total cases:	**2,535**	**(433 new)**
Total deaths:	**53**	**(13 new)**
Mortality rate:	**2.1%**	

- More detail on page 7

Riverside County:

Total cases:	**151**	**(44 new)**
Total deaths:	**8**	**(0 new)**
Mortality rate:		

- More detail on page 8

Global Update:

Total and new cases as of 3-30-2020

Total cases:	638,146	**(128,982 new)**
Total deaths:	30,039	**(6,704 new)**

Data Source – WHO -
https://www.who.int/redirect-pages/page/novel-coronavirus-(covid-19)-situation-dashboard


https://coronavirus.jhu.edu/map.html
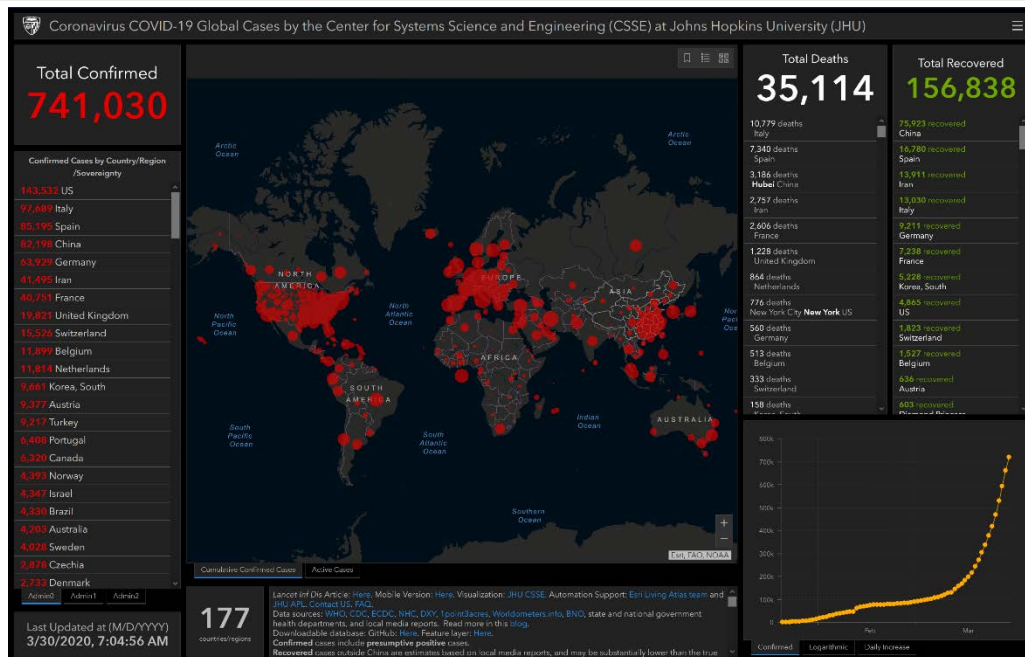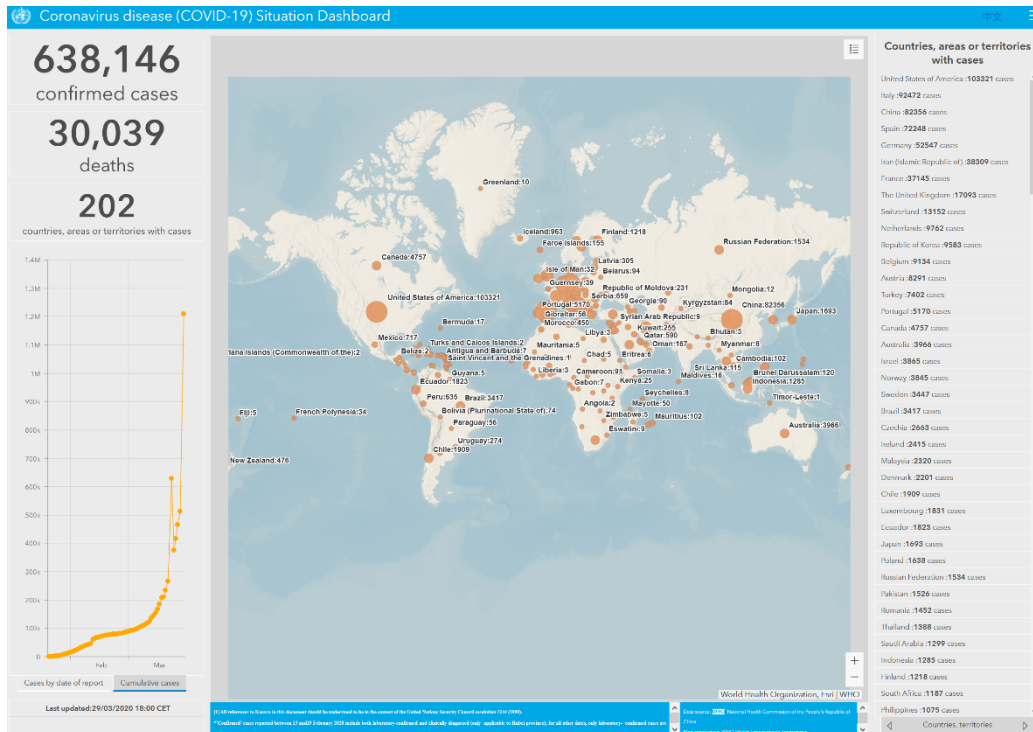
Estimated epidemic curve cases of COVID-19, by date.

- First 100,000 cases (December 30,2019 to March 6, 2020) 3 Months
- Second 100,000 cases (March 6, 2020 to March 17, 2020) 11 Days
- Third 100,000 cases (March 17, 2020 to March 21, 2020) 4 Days
- Fourth 100,000 cases (March 21 2020 to March 24 2020) 3 Days
- Fifth 100,000 cases (March 24, 2020 to March 25 2020) 1 Day
- **+700,000 cases (March 26,2020 to March 28, 2020) 3 days***

*WHO data but waiting another source for conformation
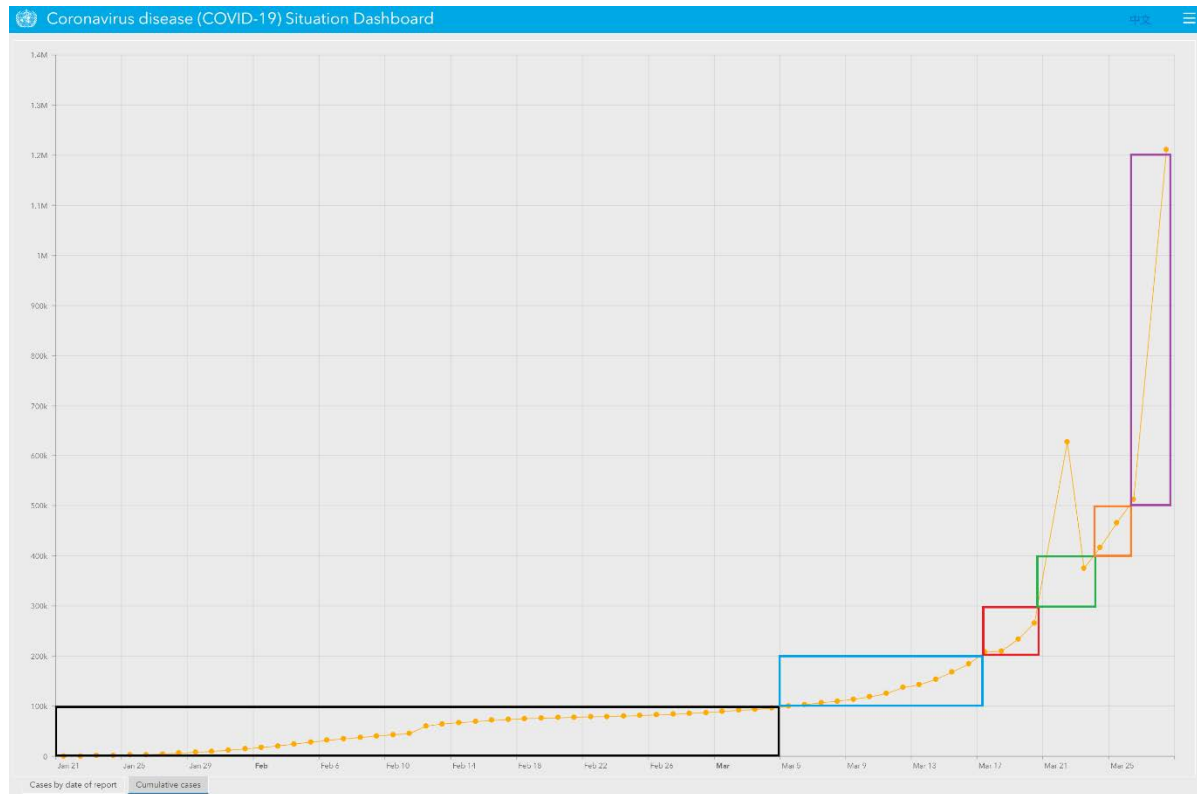
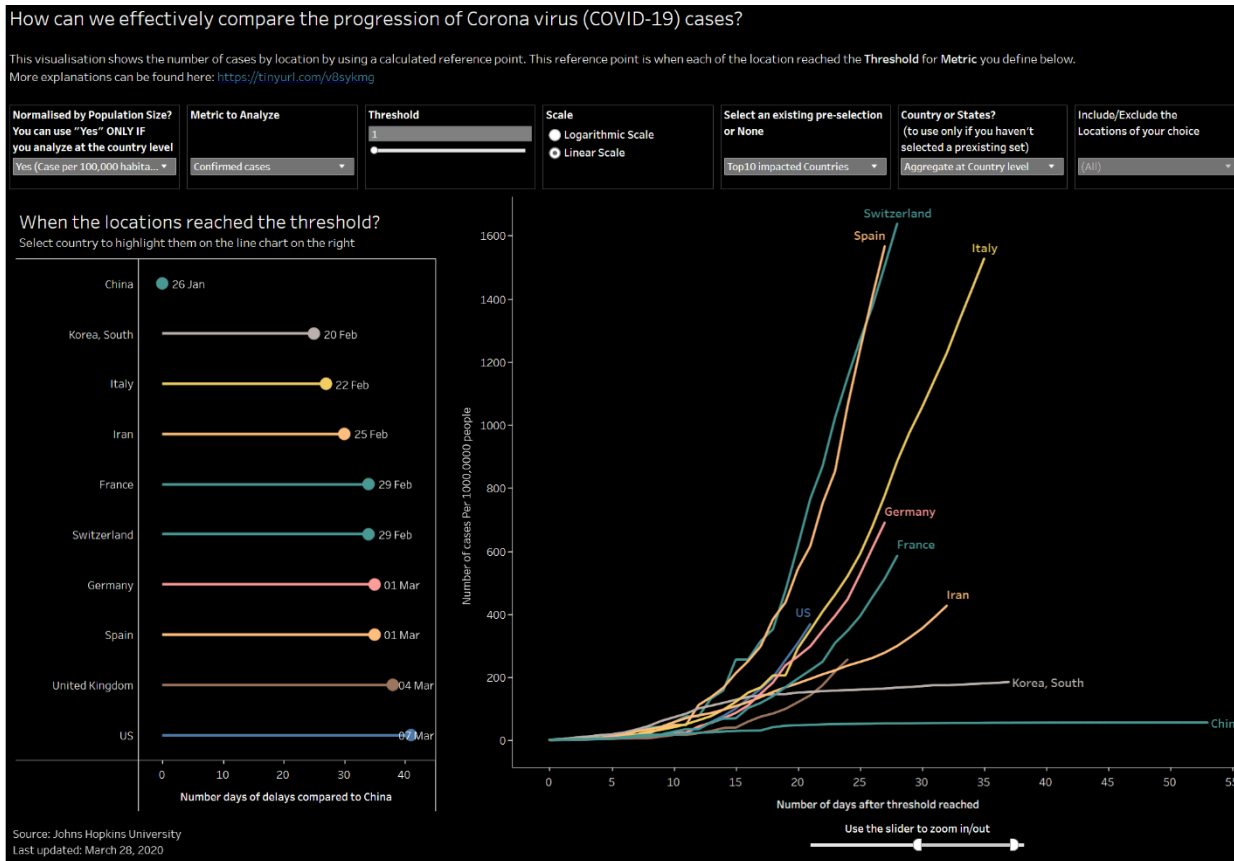Some other Analytical tools

COVID19 - Trend Tracker
https://public.tableau.com/profile/jonas.nart#!/vizhome/COVID19_15844962693420/COVID19-TrendTracker

Social Distancing Scoreboard
https://public.tableau.com/profile/susanne.hagen#!/vizhome/shared/TMFXWP7N3

Potential impact of COVID-19 in human mortality
https://public.tableau.com/views/COVID-19mortalitycalculator/COVID-19mortalitycalc?:display_count=y&:showVizHome=no

How can we effectively compare the progression of Corona virus (COVID-19) cases?

This visualisation shows the number of cases by location by using a calculated reference point. This reference point is when each of the location reached the **Threshold** for **Metric** you define below.
More explanations can be found here: https://tinyurl.com/v8sykmg

Source: Johns Hopkins University
Last updated: March 28, 2020

https://public.tableau.com/profile/marc.psaila#!/vizhome/Coronavirusfortableaupublic/Coronaviruscasesbycountry

National Update:
Cases of COVID-19 Reported in the US, by Source of Exposure

Total and new cases in last 24 hours

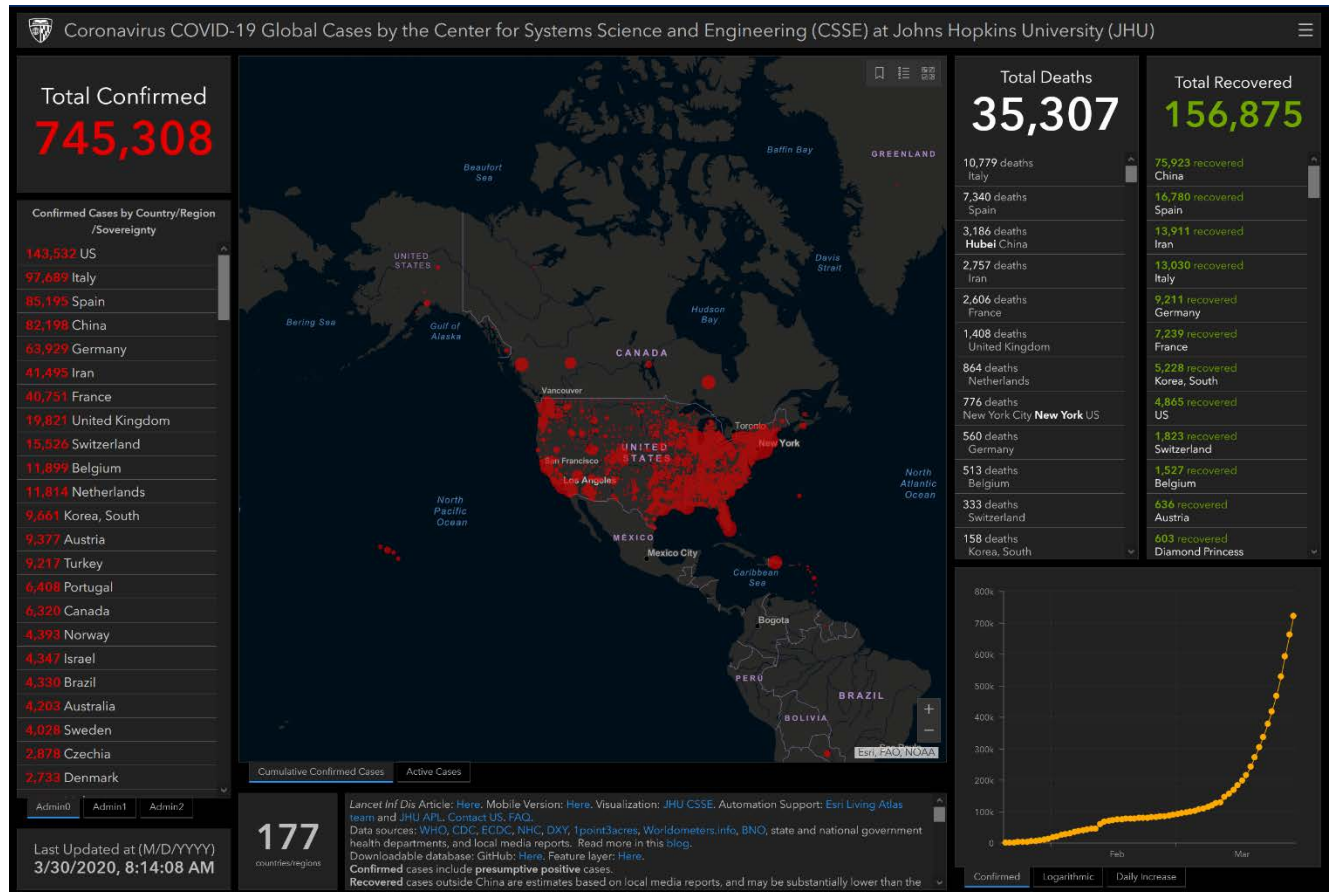|		
Travel-related	712	(76 new)
Close contact	1,326	(252 new)
Total cases:	**122,653**	**(54,213 new)**
Total deaths:	**2,112 994**	**(1,118 new)**

Reporting cases: 55 (50 states, DC, Puerto Rico, Guam, Marianas & Virgin Islands)
Numbers close out at 4 p.m. the day before reporting
https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/cases-in-us.html

Johns Hopkins mapping 2019-nCoV tool

https://coronavirus.jhu.edu/map.html

Coronavirus Cases by County (CSUN Geography)
https://www.arcgis.com/home/webmap/viewer.html?webmap=f27b99c817a24605a2ad9700f83c8dcf&extent=-126.1507,22.0244,-67.22,51.3168

State California Update:

COVID-19 in California by the Numbers

Total and new cases as of 03-24-2020

Travel-related & Person to person   1828 (257 new)

- This includes 35 health care workers   (4 new)

Community transmission   707   (176 new)

Total cases: **2,535 (433 new)**

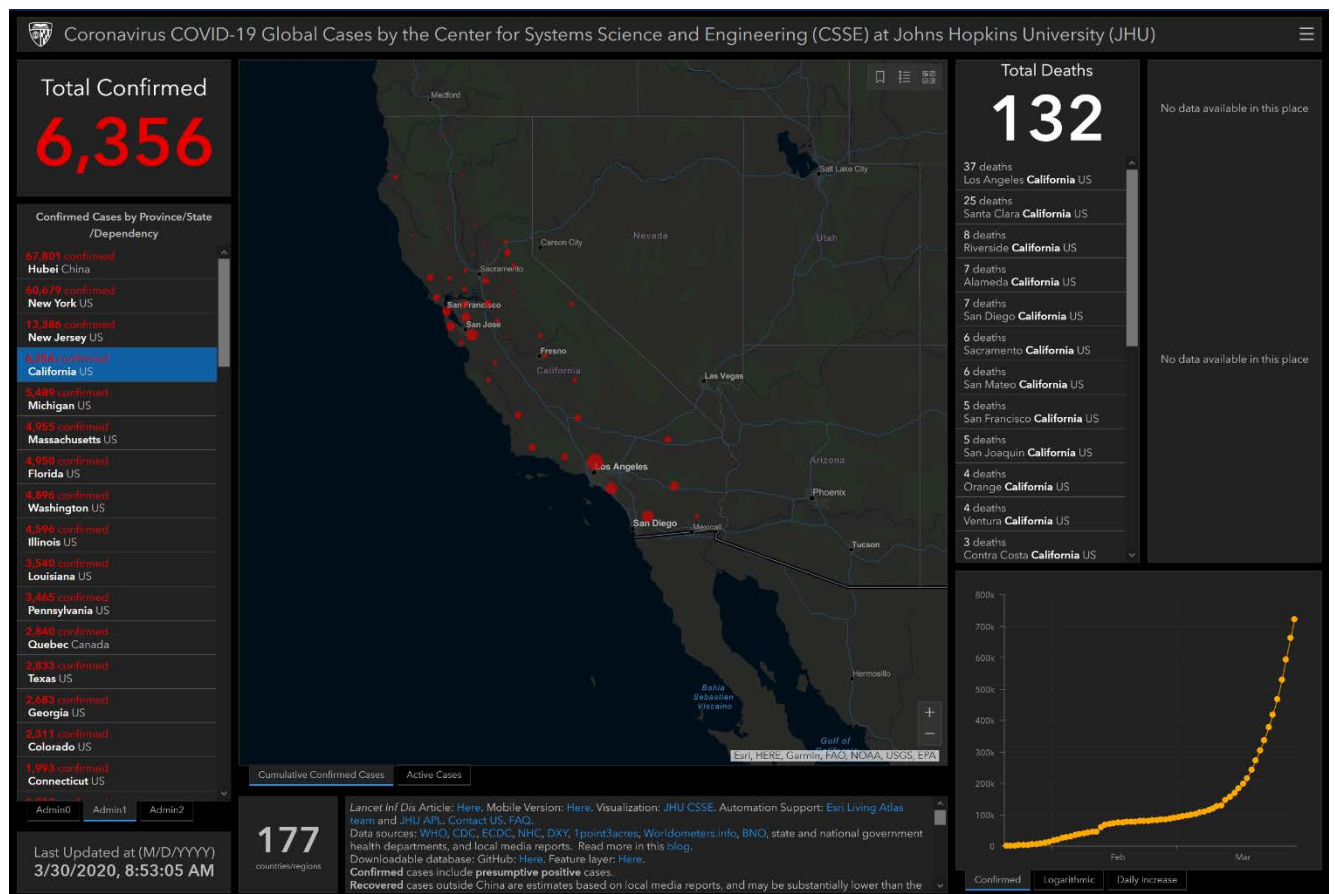**Total deaths:**   **53   (13 new)**

Note: The following numbers reflect information received from local health jurisdictions as of 2 p.m. PDT. More current numbers may be available from local health jurisdictions.

https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/nCoV2019.aspx

Johns Hopkins mapping 2019-nCoV tool
https://coronavirus.jhu.edu/map.html

State 🔍	Positive	Negative	Pending	Total Tests (Population)
CA ⓘ	5,708 21.7%	20,549	64,400	90,657 (39,512,223)

Testing Data

Credits to CovidTracking and DriveThruLocation project

Test Locations: San Francisco | Palo Alto | Hayward | San Jose | San Mateo | Lake Elsinore | Sacramento | Martinez | San Fernando Valley | L.A. city | L.A. city | L.A. city | L.A. city

https://coronavirus.1point3acres.com/en/test?state=CA

Local SOCAL County Updates:

Riverside County:
COVID-19 by the Numbers
Total cases: 151   **(44 new)**
Total deaths: 8   **(0 new)**
Estimated Population   2,424,790
https://www.rivcoph.org/

Surge expected soon
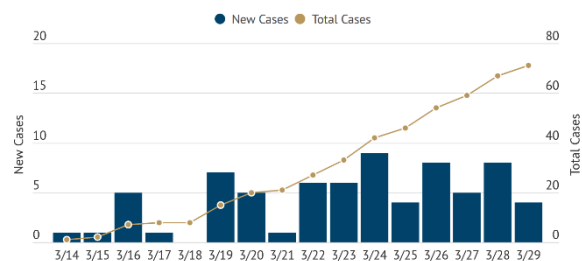- Riverside County could expect up to 70,000 cases of COVID-19 by late April or early May.

Map totals may not equal the confirmed total due to missing geographic information. Updated as of 03/29/2020 3:30 PM

Confirmed		
233		
Deaths		
8		
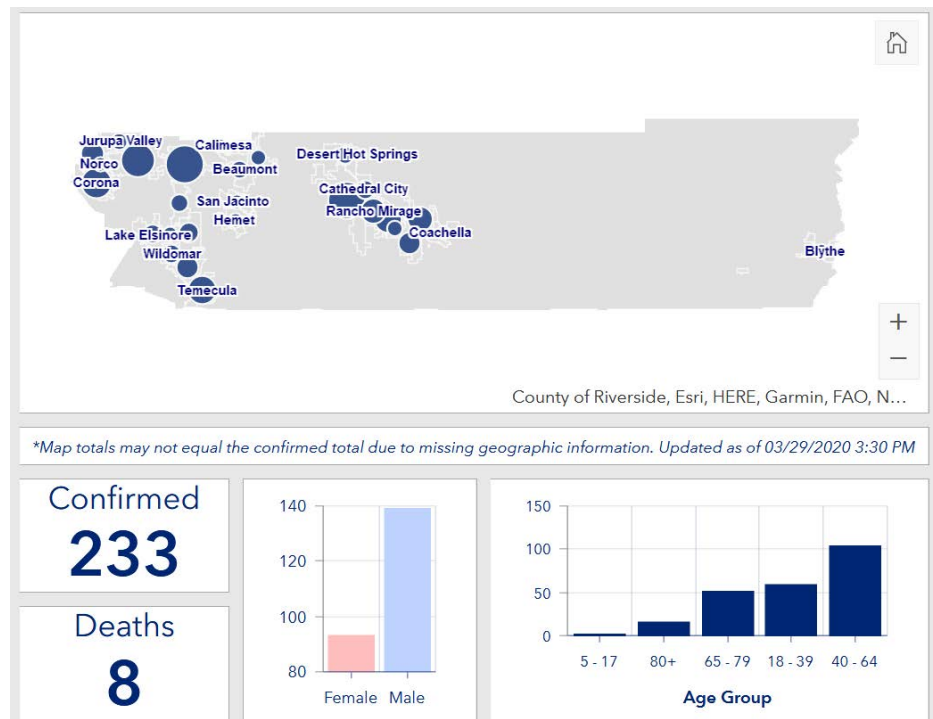
San Luis Obispo County:

COVID-19 by the Numbers
Total cases   **71**   **(17 new)**
Total deaths

https://www.emergencyslo.org/en/covid19.aspx

Current Situation
As of 3/29/20 at 1:00 pm

☑ **71** Confirmed cases

🏠 **38** Home

🧍 **24** Recovered

🏥 **9** Hospitalized (includes ICU)

💓 **1** ICU

⬛ **0** Deaths

[⤓] Download data

New vs. Total Confirmed Cases

● New Cases ● Total Cases

Cases by City or Town

City or Town	Cases
Paso Robles	20
Arroyo Grande	11
Atascadero	11
San Luis Obispo (city)	7
Morro Bay	6
Templeton	5
Nipomo	5
Other	6

Kern County:

Total cases   **50**   **(16 new)**
Total deaths
https://kernpublichealth.com/2019-novel-coronavirus/
Updated twice Daily by 10:00 AM and 4:00 PM and once daily and weekends by 10:00 AM

Positives Detected Among Kern Residents	Positives Detected Among Non-Residents	Deaths Among Kern Residents	Number of Negative Tests	Number of Pending Tests*	Number of Total Tests*
50	1	1	964	935	1950

Updated on 3/29/2020 10:00:00 AM   Updated twice daily on weekdays by 10:00 AM and 4:00 PM and once daily on weekends by 10:00 AM

* As reported by community healthcare providers. This is preliminary data and is subject to change.

Santa Barbara County:

Total cases   **68**   **(36 new)**
Total deaths
https://publichealthsbc.org/

City or Area	Confirmed Cases *
SOUTH COUNTY UNINCORPORATED AREA includes communities of **Montecito**, **Toro Canyon**, **Summerland** and the **City of Carpinteria**	9
CITY OF SANTA BARBARA and the unincorporated area of **Mission Canyon**	25
CITY OF GOLETA	2
COMMUNITY OF ISLA VISTA and the unincorporated area bordering IV and Goleta	0
UNINCORPORATED AREA OF THE GOLETA VALLEY AND GAVIOTA	1
SANTA YNEZ VALLEY includes **Cities of Solvang & Buellton**, and the communities of **Santa Ynez, Los Alamos, Los Olivos** and **Ballard**	2
CITY OF LOMPOC and the communities of **Mission Hills** and **Vandenberg Village**	2
CITY OF SANTA MARIA	20
COMMUNITY OF ORCUTT	5
NORTH COUNTY UNINCORPORATED AREAS includes **New Cuyama, Sisquoc, Casmalia, Garey,** and **City of Guadalupe**	2
Total	68

Age Range	Confirmed Cases *
0-17	2
18 – 29	14
30 – 49	17
50 – 69	30
70+	5
Total	68

Testing Status	Total *^
Positive	68
Negative	505
Inconclusive	1
Pending	132
Total Tests	706

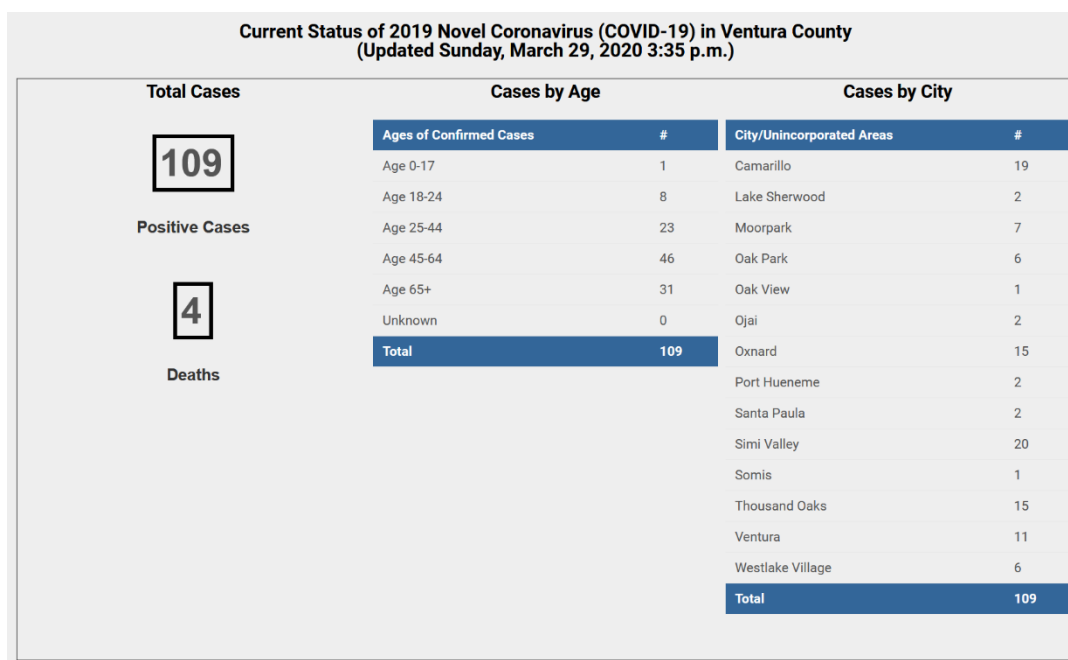*All data points will be updated after 5 p.m. daily.

^This data reflects testing reported to the Public Health Department for Santa Barbara County residents.

Ventura County

Total cases   **109**   **(59 new)**
Total deaths   **4**   **(3 new)**
https://www.vcemergency.com/

Current Status of 2019 Novel Coronavirus (COVID-19) in Ventura County
(Updated Sunday, March 29, 2020 3:35 p.m.)

Total Cases	Cases by Age		Cases by City	
	Ages of Confirmed Cases	**#**	**City/Unincorporated Areas**	**#**
109	Age 0-17	1	Camarillo	19
	Age 18-24	8	Lake Sherwood	2
Positive Cases	Age 25-44	23	Moorpark	7
	Age 45-64	46	Oak Park	6
	Age 65+	31	Oak View	1
	Unknown	0	Ojai	2
4	**Total**	**109**	Oxnard	15
			Port Hueneme	2
Deaths			Santa Paula	2
			Simi Valley	20
			Somis	1
			Thousand Oaks	15
			Ventura	11
			Westlake Village	6
			Total	**109**

Los Angeles County:

Total cases	**1216 799**	**(417 new)**
Total deaths	**21**	**(8 new)**

As of 12pm 03/22 including cases reported by Long Beach and Pasadena Health Departments

Novel Coronavirus in Los Angeles County*

2136	37
Cases**	Deaths

As of 12pm 3/29

including cases reported by Long Beach and Pasadena Health Departments

Locations	Total Cases
Laboratory Confirmed Cases (LCC)	2136
- Los Angeles County (excl. LB and Pas)	2038*
- Long Beach	88
- Pasadena	10

Orange County:

Total cases	**431**	**(175 new)**
Total deaths	**4**	**(3 new)**

https://www.ochealthinfo.com/phs/about/epidasmt/epi/dip/prevention/novel_coronavirus

COVID-19 CASE COUNTS

Posted Date: 03/29/2020

Data posted each day are always preliminary and subject to change. More information may become available as individual case investigations are completed.

Cumulative Cases to Date	Cumulative Deaths to Date
431 *(includes deaths)*	**4**

Cases Reported Today	Deaths Reported Today
28	**0**

Total people tested HCA Public Health Lab (PHL) and commercial labs to date	5,185
HCA PHL available to test	1,052 specimens

San Bernardino County:
Total cases 111 **(56 new)**
Total deaths 3 **(0 new)**
http://wp.sbcounty.gov/dph/coronavirus/

Imperial County:
Total cases 25 **(8 new)**
Total deaths
http://www.icphd.org/health-information-and-resources/healthy-facts/covid-19

Local Cases Reported

Patients Under Investigation (PUIs) in Imperial County Coronavirus Disease 2019 (COVID-19) Updated March 28, 2020 | 5:38PM	
Positive (Confirmed Cases) *Positivos (Casos confirmados)*	25*
Pending Results *Resultados pendientes*	0∞
Negative *Negativos*	145*
Total Tested	170

San Diego County:

Total cases   **519**   **(178 new)**
Total deaths   **7**   **(4 new)**
Data is updated daily around 4:00 p.m.
https://www.sandiegocounty.gov/hhsa/programs/phs/
https://www.sandiegocounty.gov/content/sdc/hhsa/programs/phs/community_epidemiology/dc/2019-nCoV/status.html

Positive Cases in San Diego County Since February 14, 2020

Coronavirus Disease 2019 (COVID-19)

Table updated March 29, 2020, with data through March 28, 2020.

COVID-19 Case Summary	San Diego County Residents
Total Positives	519
Age Groups	
0-9 years	4
10-19 years	6
20-29 years	107
30-39 years	130
40-49 years	90
50-59 years	79
60-69 years	37
70-79 years	39
80+ years	26
Age Unknown	1
Gender	
Female	219
Male	298
Unknown	2
Hospitalizations	106
Intensive Care	47
Deaths	7

Education Updates:

California Community Colleges Chancellor's Office (CCCCO)

- Established a website for COVID-19:
  https://www.cccco.edu/About-Us/Chancellors-Office/Divisions/Communications-and-Marketing/Novel-Coronavirus

Allan Hancock College

- Established a website at https://www.hancockcollege.edu/covid/

Cerro Coso Community College

(Cerro Coso College)

- Established a website at https://www.cerrocoso.edu/campus-safety/coronavirus-covid-19-updates

Cerritos Community College District

(Cerritos College)

- Established a website at https://www.cerritos.edu/shs/covid-19.htm

Chaffey College Community College District

(Chaffey College)

- Established a website at https://www.chaffey.edu/coronavirus/index.shtml

Citrus College Community College District

(Citrus College)

- Established a website at https://www.citruscollege.edu/covid19/Pages/default.aspx

Coast Community College District

(Coastline College, Golden West College, Orange Coast College)

- Established a website at
  https://www.cccd.edu/aboutus/novelcoronavirus/Pages/default.aspx

Compton Community College District

(Compton College)

- Established a website at
  http://www.compton.edu//adminandoperations/campuspolice/covid-19.aspx

El Camino Community College District

(El Camino College)

- Established a website at http://www.elcamino.edu/notices/coronavirus/

Glendale Community College District

(Glendale Community College)

- Established a website at https://www.glendale.edu/students/student-services/health-center/what-you-need-to-know

Los Angeles Community College District

(Los Angeles City College, Los Angeles Southwest College, East Los Angeles College, Los Angeles Trade-Tech College, Los Angeles Harbor College, Los Angeles Valley College, Los Angeles Mission College, West Los Angeles College, Los Angeles Pierce College)

- Established a website at
  http://www.laccd.edu/About/News/Pages/Coronavirus.aspx

Kern Community College District

(Bakersfield College)

- Established a website at https://www.bakersfieldcollege.edu/covid19

Long Beach Community College District

(Long Beach City College)

- Established a website at https://www.lbcc.edu/coronavirus

MiraCosta College District
(MiraCosta College)
- Established a website at
  http://www.miracosta.edu/officeofthepresident/pio/press.aspx?id=2958

Mt. San Antonio College
- Established a website at
  https://www.mtsac.edu/newsroom/news/posts/coronavirus_update.html

Mt. San Jacinto Community College District
(Mt. San Jacinto Community College)
- Established a website at https://www.msjc.edu/coronavirus/

North Orange County Community College District
(Cypress College, Fullerton College, North Orange Continuing Education)
- Established a website at https://coronavirus.fullcoll.edu/

Pasadena Area Community College District
(Pasadena City College)
- https://pasadena.edu/about/president/coronavirus-updates/index.php

Rancho Santiago Community College District
(Santa Ana College, Santiago Canyon College)
- Established a website at https://www.rsccd.edu/Coronavirus/Pages/default.aspx

Rio Hondo Community College District
(Rio Hondo College)
Established a website at https://www.riohondo.edu/student-health-services/coronavirus/

Riverside Community College District
(Norco College, Riverside City College, Moreno Valley College)
- Established a website at https://www.rccd.edu/admin/bfs/risk/Pages/covid_19.aspx

San Bernardino Community College District
(Crafton Hills College, San Bernardino Valley College)
- Established a website at http://www.sbccd.org/Human_Resources-Jobs/employee-labor-relations/safetyrisk/Coronavirus_Updates

San Luis Obispo County Community College District
(Cuesta College)
- Established a website at https://www.cuesta.edu/covid-19.html

Santa Barbara City College
- Established a website at http://www.sbcc.edu/newsandevents/covid-19/

Santa Monica College
(

- Established a website http://www.smc.edu/NewsRoom/coronavirus/Pages/default.aspx

South Orange County Community College District
(Irvine Valley College, Saddleback College)
- Established a website at https://www.socccd.edu/about/about_covid-19.html

Victor Community College District
(Victor Valley College)
- Established a website at http://vvcforme.com/pubinfomktg/2020/03/09/victor-valley-college-coronavirus-covid-19-information/

West Kern Community College District
(Taft College) - http://www.taftcollege.edu/

University of California System (UC)
- UC has established a website that compiles public info at: https://ucnet.universityofcalifornia.edu/news/2020/01/ucs-response-to-coronavirus.html
  ### UC Irvine
  - Established a website at https://uci.edu/coronavirus/
  ### UC Los Angeles
  - Established a website at https://newsroom.ucla.edu/stories/coronavirus-information-for-the-ucla-campus-community
  ### UC Riverside:
  - Established a website at https://ehs.ucr.edu/coronavirus
  ### UC San Diego
  - Established a website at https://coronavirus.ucsd.edu/
  ### UC Santa Barbara
  - Established a website at https://ucsb.edu/COVID-19-information

State University System (CSU)
- Established a website at https://www2.calstate.edu/coronavirus
  ### CS Fullerton
  - Established a website at http://coronavirus.fullerton.edu/

Riverside County Office of Education (RCOE)
- RCOE is offering meal service to students at six locations throughout the County of Riverside. Food service will be from 8:30 am to 11:30 am starting March 17. The locations below will provide two breakfast meals and two lunch meals per student so that one trip will last two days.
  - Riverside: Arlington Regional Learning Center, 6511 Arlington Ave. Riverside 92503
  - Hemet and San Jacinto: Betty Gibbel Regional Learning Center 1251 Eagle Dr., San Jacinto 92583

- o Southern Riverside County: David Long Regional Learning Center 41350 Guava St., Murrieta, 92562
- o Indio and Coachella Valley: Don Kenny Regional Learning Center 47336 Oasis St., Indio, 92562
- o Perris and Moreno Valley: Val Verde Regional Learning Center 3010 Webster Ave., Perris, 92571
- o Palm Springs: Palm Springs Community School 1800 Vista Chino, Palm Springs, 92262.
  Meals will be distributed at the front of the school in a to-go style.

CBU:
- Established a website at https://calbaptist.edu/news/cbu_update_coronavirus_1

La Sierra University:
- Established a website at https://lasierra.edu/response-to-covid-19/

University of La Verne:
- Established a website at https://laverne.edu/health/coronavirus/

Regional Weather

COVID-19 Weather Support

Issued:

1100 am March 29, 2020

NATIONAL WEATHER SERVICE SAN DIEGO, CA

IMPACT SCALE

None | Minor | Moderate | High | Extreme

Resources
https://www.weather.gov/spot/
https://inws.ncep.noaa.gov
https://www.wrh.noaa.gov/sgx/event/dss table.php

(858) 675 - 8705
(24/7, Restricted)

Weather.gov/SanDiego

7-day forecast for Counties in far southwest CA

Period March 29 - April 5 (24-hr)	Orange	SW San Bernardino	All Deserts	Western Riverside	San Diego
Sunday	NONE	Afternoon wind and scattered showers into eve Mountain snow	Afternoon gusty wind	Few evening showers and light snow in mountains	Scattered light showers tonight
Monday	NONE	NONE	NONE	NONE	NONE
Tuesday	NONE	Warming	Warming	Warming	NONE
Wednesday	NONE	Warm	Warm	Warm	NONE
Thursday	NONE	NONE	Warm	NONE	NONE
Friday	NONE	NONE	Warm	NONE	NONE
Saturday	NONE	NONE	Warm	NONE	NONE
Sunday	NONE	NONE	Wind	NONE	NONE

Forecast Discussion

A weak weather system will move through late this afternoon and tonight for scattered showers and increase wind across deserts (gusts 35 mph) and mountains. Higher elevation snow showers with locally 1 to 2 inches above 6000 feet.. Dry and warming into mid next week. Temperatures warm to near average levels for next week. .

Can I get no-cost internet during the COVID-19 outbreak?

You can get no-cost, in-home internet for up to two months during the new coronavirus (COVID-19) outbreak if you qualify for certain low-income internet programs or have a student living in your household.

Here's a list of the internet providers offering limited, no-cost internet services during the outbreak. *Data effective 3/18/20. Not all offers available in all areas. Prices and packages are subject to change.*

Provider	Service	Who qualifies	Offer	How to get it
Altice USA	Internet up to 30 Mbps	New customers with K–12 or college students in household	No cost for first 60 days	https://www.alticeusa.com/news/articles/feature/corporate/altice-usa-brings-free-broadband-k-12-and-college-students-during-coronavirus-pandemic 1-866-200-9522 to enroll in Optimum region 1-888-633-0030 to enroll in Suddenlink region
Charter Spectrum	Internet up to 100 Mbps and no installation fees	New customers with K–12 or college students in household	No cost for first 60 days	https://www.spectrum.net/support/internet/coronavirus-internet-offer-students/ 1-844-488-8395
Comcast Xfinity	Internet Essentials package with speeds up to 25 Mbps	New Xfinity customers who are eligible to public assistance programs	No cost for first 60 days ($9.95/ mo. after)	https://www.internetessentials.com/ 1-855-765-6995
Cox	Internet up to 15 Mbps through Connect2Compete program	New Cox customers with at least one K–12 student in household who qualifies for public assistance programs	No cost for first 60 days ($9.95/ mo. after)	https://www.cox.com/residential/internet/connect2compete/covid-19-response.html 1 -800- 234-3993

Every internet provider that has signed the Keep Americans Connected Pledge has also opened up their Wi-Fi hotspots for free public use.